National Aeronautics and Space Administration

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Date: February 24, 2005

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	Patent Examiner						
OF:	USPTO						
l	Group Art Unit: 1636						
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## NASA Case No. ARC-15088-1

In re application of: David A. Loftus

Serial No.: 10/608,884

Group No.: 1636

Filed: June 26, 2003

**Examiner: James Ketter** 

For: "Provision of Carbon Nanotube Bucky Paper Cages for Immune Shielding of

Cells and Tissues"

The following correspondence is attached:

Facsimile Cover Sheet (1 page)
Certificate of Transmission (1 page)
Transmittal Letter (1 page)
Fee Sheet (1 page, in duplicate)
Amendment Response to Office Action (12 pages)
Substitute Specification, including Abstract (16 pages)

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Attached correspondence is listed below:

Facsimile Cover Sheet (1 page) Fee Sheet (1 page, in duplicate) Certificate of Transmission (1 page)

Amendment Response to Office Action (12 pages)

Transmittal Form (1 page) Substitute Specification, including Abstract (16 pages) Petition for Exten, of Time (1 page)

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	After Final		Petition to Convert to a Provisional Application			Proprietary Information				
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This collection of Information is required by \$7 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to fite (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Total Sheets

Extra Sheets

Number of each additional 50 or fraction thereof Total Sheets Fee Paid (\$) - 100 = / 50 = \_ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):

SUBMITTED BY			
Signature	John F. Schipper	Registration No. (Attorney/Agent) 26,994	Telephone (650) 604-0687
Name (Print/Type)	John F. Schipper		Date February 24, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)
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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).  FEE TRANSMITTAL  For FY 2005				Complete if Known						
				Application Nu	Application Number 10/608,8		)84			
				Filing Date	Filing Date June 26		, 2003			
				First Named In	First Named Inventor David		A. Loftus			
Applicant claims small entity status. See 37 CFR 1.27				Examiner Nam	10	James 8	Cetter			
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If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50										
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4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)							Fees Paid (\$	ı		
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Name (Print/Tyne)	John E. Schioner	200	7	( (Marino jii ngorie)				halan/ 24 Sans		

This collection of Information is required by 57 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. Box 1450, Aboxandric, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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